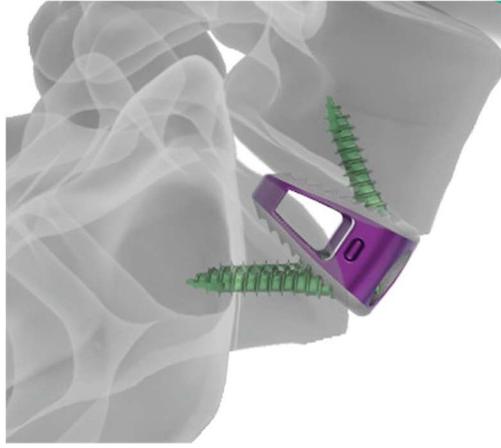
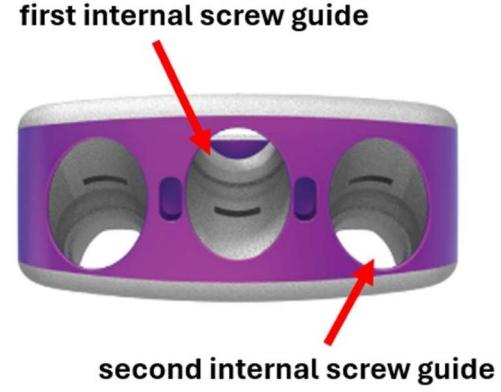


Exhibit A2

EXHIBIT A2 - U.S. PATENT 7,972,363
Infringement Claim Chart

U.S. Patent 7,972,363		NuVasive Infringing Activity¹
Row	Claim 1	Base Interfixated System
1A	<p>A bi-directional fixating transvertebral (BDFT) screw/cage apparatus, comprising:</p> <p>an intervertebral cage for maintaining disc height, the intervertebral cage including a first internal screw guide and a second internal screw guide;</p>	<p>The '363 Accused Instrumentalities include a bi-directional fixating transvertebral (BDFT) screw/cage apparatus, comprising an intervertebral cage for maintaining disc height, the intervertebral cage including a first internal screw guide and a second internal screw guide.</p> <p>For example, the Base™ Interfixated system features an interbody cage that maintains disc height. NuVasive promotional material states that “Interbody fusion is a surgical technique that attempts to re-stabilize the spine. . . . The BASE Interfixated System is intended for use in interbody fusions in the lumbar spine from L2 to S1, following discectomy” Describing the surgical procedure, NuVasive promotional material states “An implant is inserted into the void left once the disc is removed. This implant acts as a scaffold for bone to grow through, which will eventually stabilize that segment of your spine once fusion (bone growth) occurs.”</p>   <p><u>Exemplary Sources</u></p>

¹ These allegations are exemplary and Moskowitz Family LLC reserves the right to supplement them as the case progresses.

EXHIBIT A2 - U.S. PATENT 7,972,363
Infringement Claim Chart

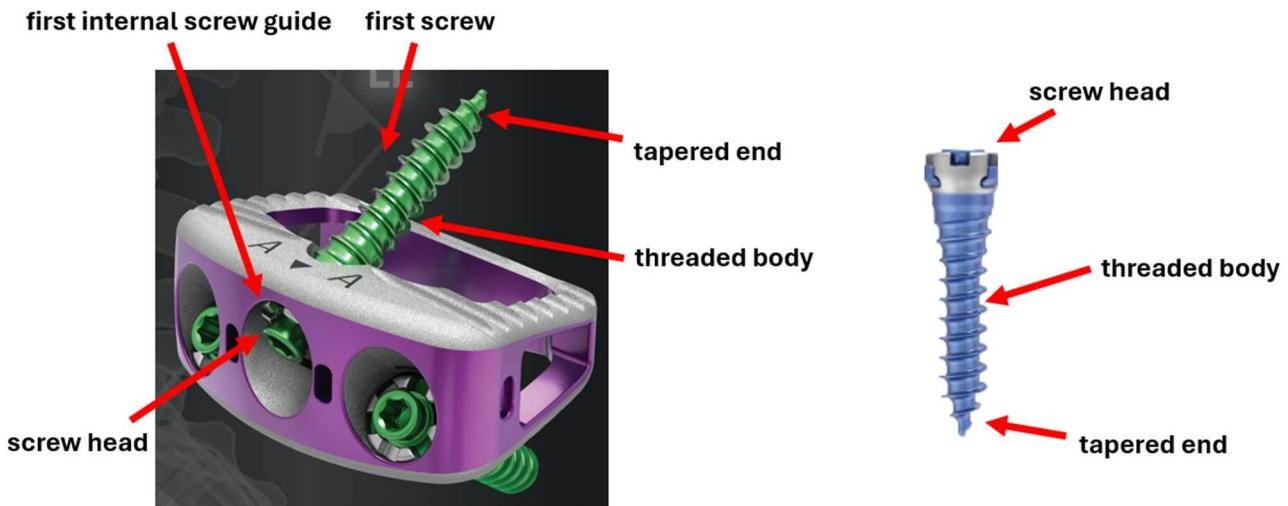
U.S. Patent 7,972,363		NuVasive Infringing Activity ¹
		https://andaltrauma.com/wp-content/uploads/2024/04/BASE-Interfixated-Titanium-Sales-Brochure.pdf https://www.nuvasive.com/wp-content/uploads/2021/11/BASE-Interfixated-System-Patient-Information-Leaflet_Final.pdf https://www.nuvasive.com/wp-content/uploads/2019/04/PE-1303_ALIFPEBrochureUpdate_9501187C1.pdf https://www.nuvasive.com/wp-content/uploads/2017/03/ALIF-Patient-Education-Brochure-US.pdf https://www.youtube.com/watch?v=Lolp2upYvHQ
1B	a first screw member having a screw head, a tapered end, and a threaded body disposed within the intervertebral cage;	<p>The bi-directional fixating transvertebral (BDFT) screw/cage includes a first screw member having a screw head, a tapered end, and a threaded body disposed within the intervertebral cage.</p>  <p><u>Exemplary Sources</u></p> <p>https://andaltrauma.com/wp-content/uploads/2024/04/BASE-Interfixated-Titanium-Sales-Brochure.pdf</p>

EXHIBIT A2 - U.S. PATENT 7,972,363
Infringement Claim Chart

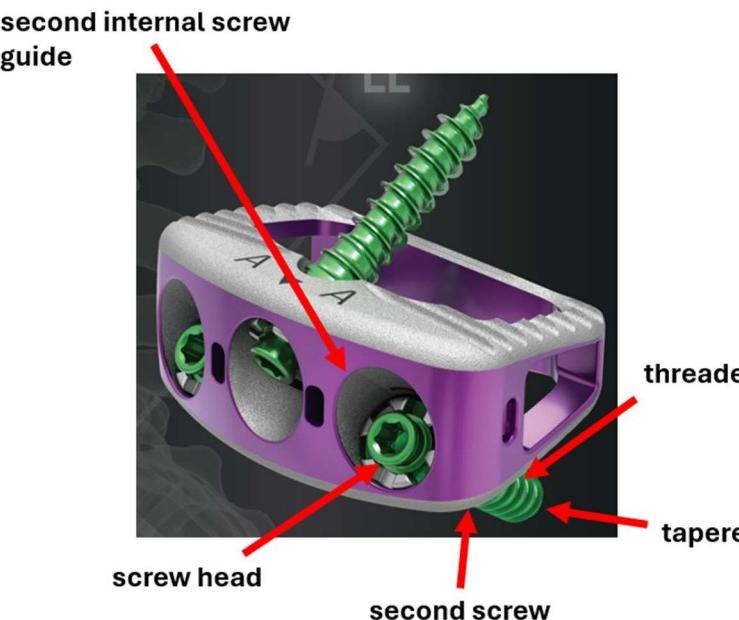
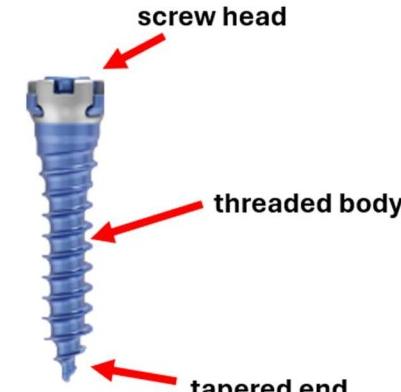
U.S. Patent 7,972,363		NuVasive Infringing Activity¹
1C	a second screw member having a screw head, a tapered end, and a threaded body disposed within the intervertebral cage; and	<p>The bi-directional fixating transvertebral (BDFT) screw/cage includes a second screw member having a screw head, a tapered end, and a threaded body disposed within the intervertebral cage.</p>   <p>second internal screw guide</p> <p>screw head</p> <p>threaded body</p> <p>tapered end</p> <p>second screw</p> <p>screw head</p> <p>threaded body</p> <p>tapered end</p>
1D	a first screw locking mechanism that prevents the first screw member and/or the second screw from pulling-out of the first	<p>The bi-directional fixating transvertebral (BDFT) screw/cage includes a first screw locking mechanism that prevents the first screw member and/or the second screw from pulling-out of the first internal screw guide and the second internal screw guide.</p>

EXHIBIT A2 - U.S. PATENT 7,972,363
Infringement Claim Chart

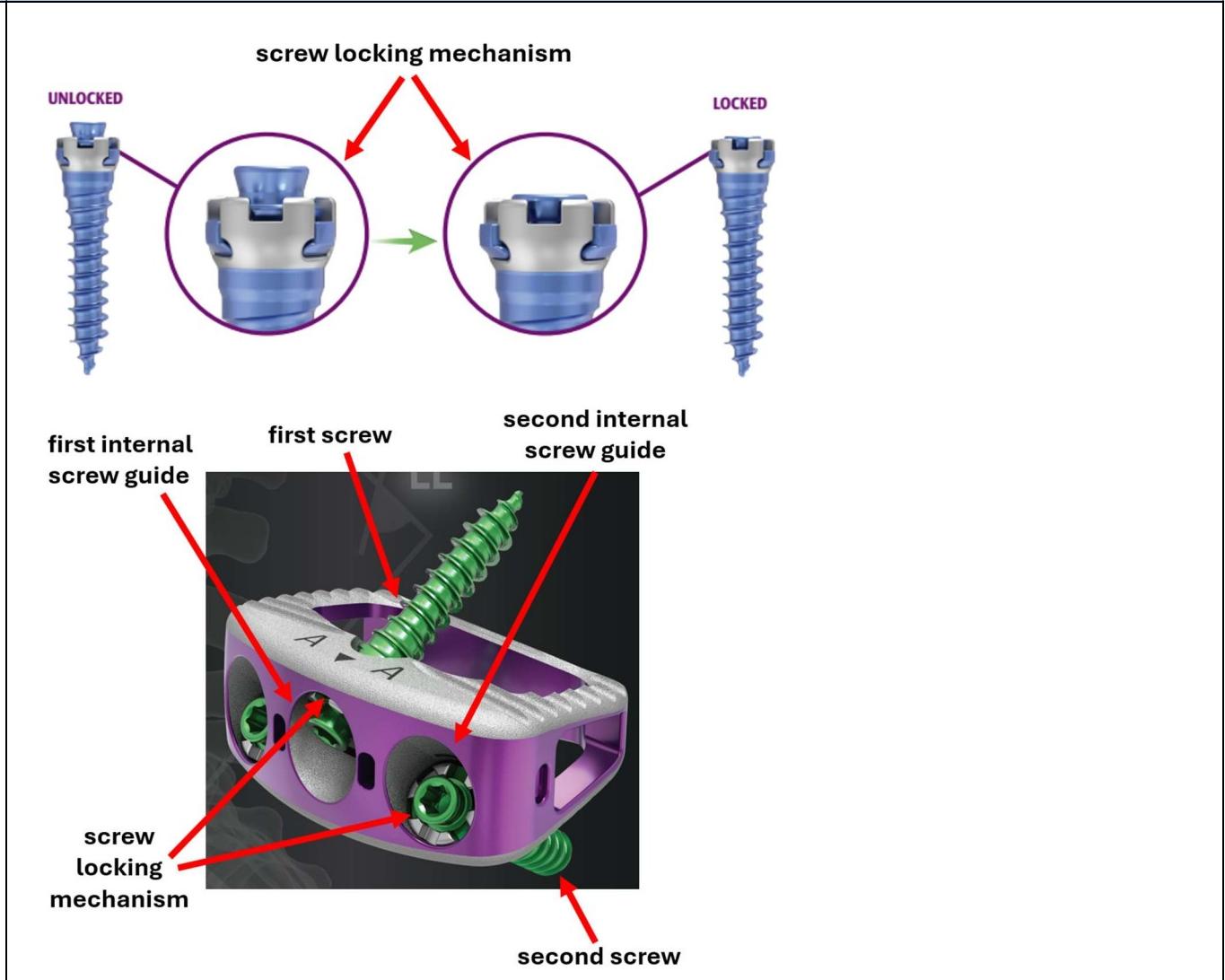
U.S. Patent 7,972,363	NuVasive Infringing Activity ¹
internal screw guide and the second internal screw guide,	 <p>The diagram illustrates the screw locking mechanism and its application in NuVasive's infringing activity.</p> <p>Screw locking mechanism: The top part shows two states of the screw locking mechanism: UNLOCKED (left) and LOCKED (right). A green arrow indicates the transition from the UNLOCKED state to the LOCKED state.</p> <p>NuVasive Infringing Activity¹: The bottom part shows a close-up view of a surgical implant component. Red arrows point to specific parts of the device, labeled as follows:</p> <ul style="list-style-type: none">first internal screw guidefirst screwsecond internal screw guidescrew locking mechanismsecond screw <p>The diagram highlights the similarity between the patent's screw locking mechanism and the one used in NuVasive's product, specifically pointing to the first internal screw guide, first screw, second internal screw guide, screw locking mechanism, and second screw.</p>

EXHIBIT A2 - U.S. PATENT 7,972,363
Infringement Claim Chart

U.S. Patent 7,972,363		NuVasive Infringing Activity¹
		<u>Exemplary Sources</u> https://andaltrauma.com/wp-content/uploads/2024/04/BASE-Interfixated-Titanium-Sales-Brochure.pdf
1E	wherein the first screw locking mechanism is disposed between the intervertebral cage and an underside of the screw head of the first screw member and/or the second screw member when the first screw locking mechanism is in a locked state.	<p>The first screw locking mechanism of the bi-directional fixating transvertebral (BDFT) screw/cage is disposed between the intervertebral cage and an underside of the screw head of the first screw member and/or the second screw member when the first screw locking mechanism is in a locked state.</p> <p><i>See Row 1D.</i></p>